





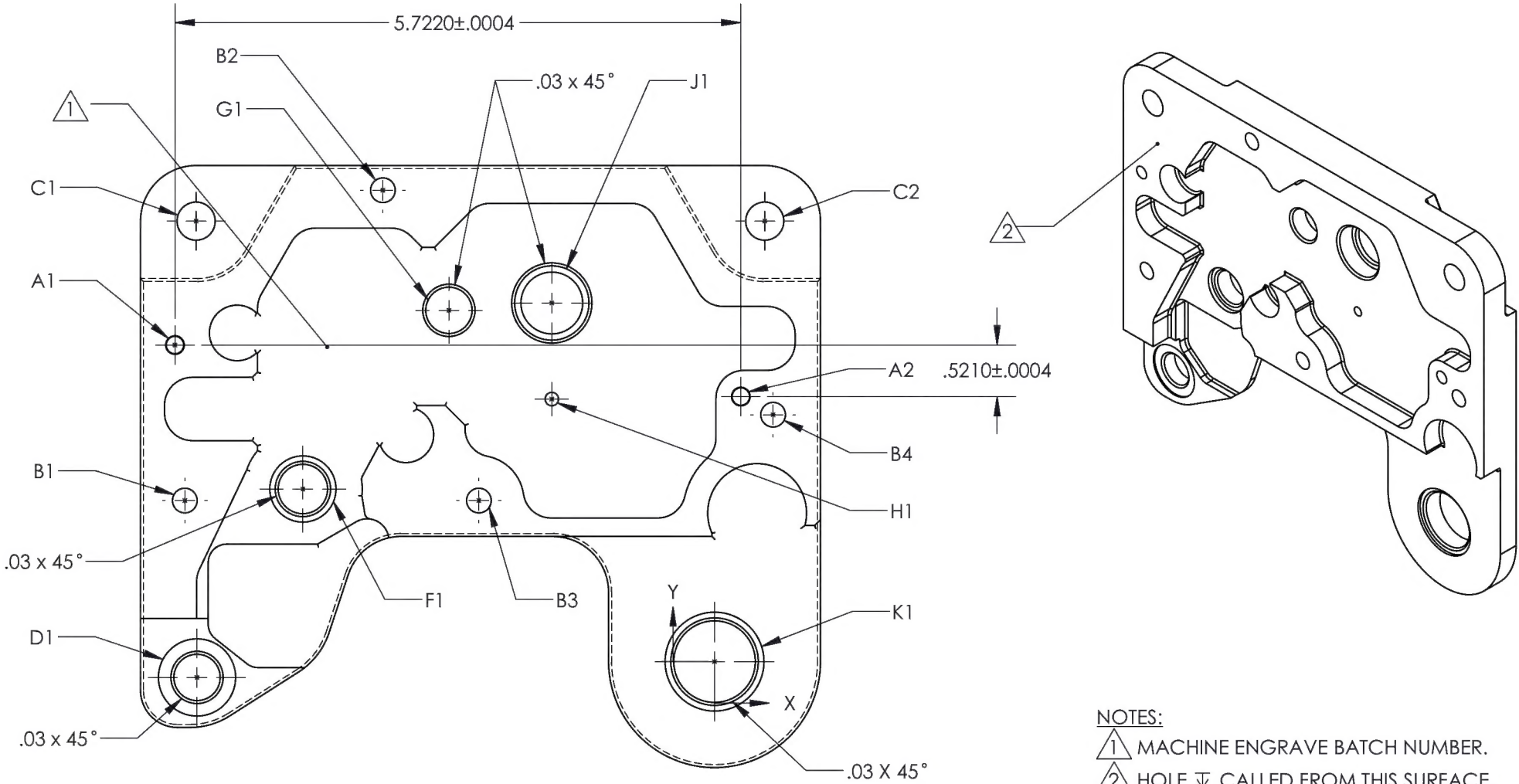


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
5		AS DRAWN BY CANAM.	8/7/2012		
6		CH'D D1 Ø.4695 TO .4691 - .4684, F1 TOL FROM +.0005 TO +.0004, G1 Ø.470 TO .4684 - .4691, J1 Ø.7520 TO Ø.7518 +0.0/- .0005, SHT 2, ADDED  ENGRAVE NOTE.	8/8/2012	JAG	
7		CH'D A1 & A2 HOLE SIZE FROM .156 TO Ø.177, SHT 2 REMOVED DIM 1.265 (DOUBLE DIMENSION)	11/8/2012	JAG	
8	14-0107	CH'D TITLE BLOCK WAS RED BARN IS DART. ADDED MACHINE ENGRAVE NOTE. CH'D TOLERANCE NON-CRITICAL DIMENSIONS. DELETED SHEET 3. ADDED DIMENSION 1.39 SHEET 2.	8/6/2014	DJN	RW
9	14-0203	DELETED Ø.104 HOLES E1 & E2. ADDED LASER ENGRAVING, LASER ENGRAVING NOTES, DETAILS D & E.	10/31/2014	DPD	JAG
10	15-0249	UPDATED TO NEW DRAFTING STANDARDS. CH'D ALL HOLE ∇ TO BE CALLED FROM SAME SURFACE: D1 WAS ∇ .022 IS ∇ .415, F1 WAS ∇ .063 +.004 -.000, G1 WAS ∇ .270 +.003 -.000 IS ∇ .583 +.003 -.000, H1 WAS ∇ .20 IS ∇ .51, J1 WAS ∇ .266 +.004 -.000 IS ∇ .579 +.004 -.000, K1 WAS ∇ .040 +.003 -.000 IS ∇ .353 +.003 -.000. ADDED HOLE ∇ NOTE. DELETED ENGRAVING DETAILS & NOTES FOR DART LOGO, P/N, S/N, "MADE IN USA," & CAUTION NOTE & RELATED DIMS. CH'D DIM WAS .643 +.004 -.000 IS .643. DELETED UNNECESSARY DIMS. CH'D TOLERANCE ON NON-CRITICAL DIMENSIONS.	8/27/2015	DPD	JAG
11	17-0118	UPDATED TO NEW STANDARDS. CH'D DIM WAS Ø.177 THRU ALL L \perp Ø.1880+.0005/- .0000 ∇ .550 IS Ø.177 THRU ALL L \perp Ø.1882+.0005/- .0000 ∇ .550. REMOVED DIM .266, 2.679. ADDED DIM 5.7220±.0004, .5210±.0004.	5/11/2017	SM	JAG

TAG	X LOC	Y LOC	SIZE
A1	-5.456	3.200	Ø .177 THRU ALL  Ø .1882 ^{+.0005} _{-.0000} ∇ .550
A2			
B1	-5.356	1.628	Ø .250 ^{+.005} _{-.000} THRU ALL
B2	-3.353	4.765	
B3	-2.383	1.628	
B4	.592	2.496	
C1	-5.242	4.452	Ø .386 THRU ALL
C2	.508	4.452	
D1	-5.233	-.160	Ø .4691 Ø .4684 THRU ALL  Ø .781 ∇ .415
F1	-4.162	1.745	Ø .5000 ^{+.0004} _{-.0000} THRU ALL  Ø .670 ∇ .376 ^{+.004} _{-.000}
G1	-2.686	3.551	Ø .4691 ∇ .583 ^{+.003} _{-.000}
H1	-1.645	2.654	Ø .136 ∇ .51
J1	-1.645	3.625	Ø .625 THRU ALL  Ø .7518 ^{+.0000} _{-.0005} ∇ .579 ^{+.004} _{-.000}
K1	.000	.000	Ø .825 ^{+.0005} _{-.0000} THRU ALL  Ø 1.000 ∇ .353 ^{+.003} _{-.000}




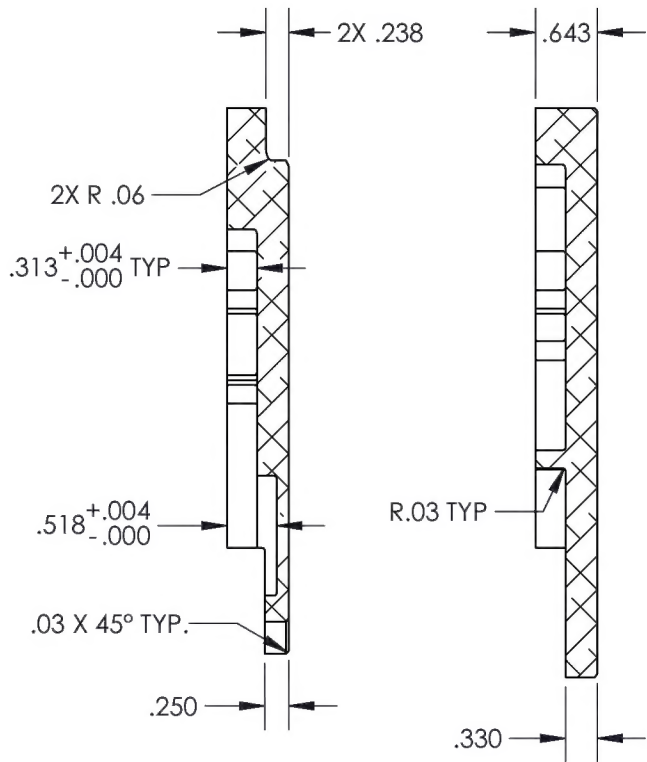
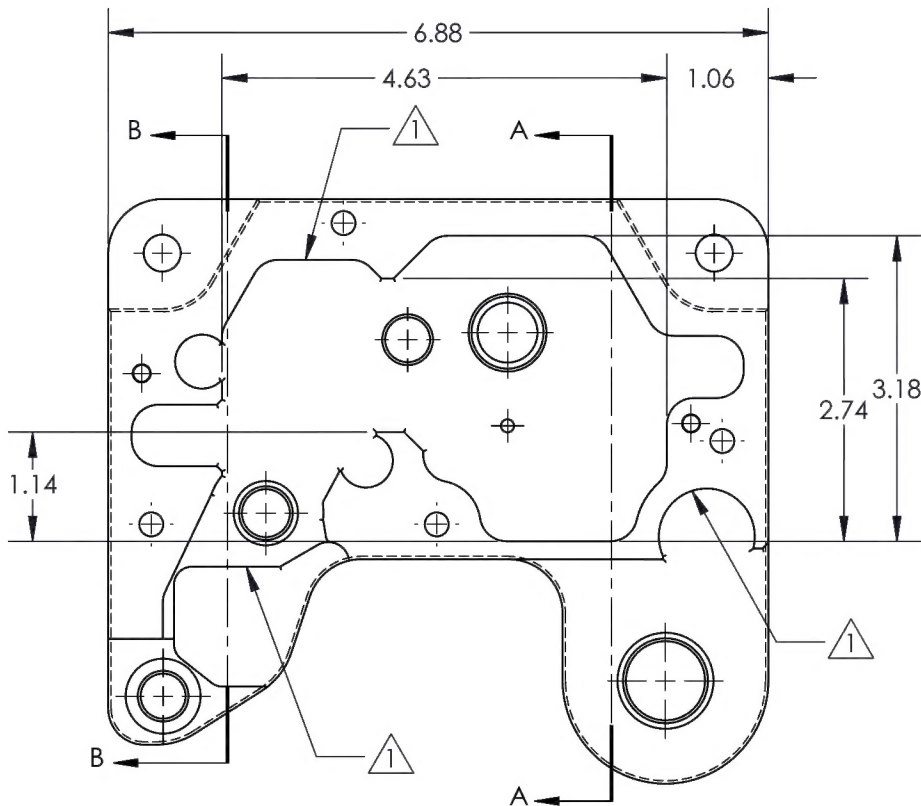
- NOTES:
- 1 MACHINE ENGRAVE BATCH NUMBER.
 - 2 HOLE ∇ CALLED FROM THIS SURFACE.

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			C3-2-1	1	SIDE PLATE	6061-T6		

DART AEROSPACE			
TITLE			
SIDE PLATE C3-HOOK			
DWG NO.			REV
C3-2-1			11
MAT'L		UNLESS OTHERWISE SPECIFIED	
6061-T6		DIMENSIONS ARE IN INCHES	
HEAT TREAT		.XXX ± .005 FRACTIONS ± 1/8	
FINISH		.XX ± .01 ANGLES ±.5°	
BLACK ANODIZE		.X ± .1 SURFACES = 125/	
SPEC		MIL-A-8625, TYPE II, CLASS II	
DRAWN BY:		CANAM	
CHECKED:		RJC 05/11/2017	
OPPS APPR:		AA 05/17/2017	
QA APPR:		JL 05/24/2017	
APPROVED:		JAG 05/25/2017	
SCALE		DATE	SHEET 1 OF 2
2:3		11/15/2001	

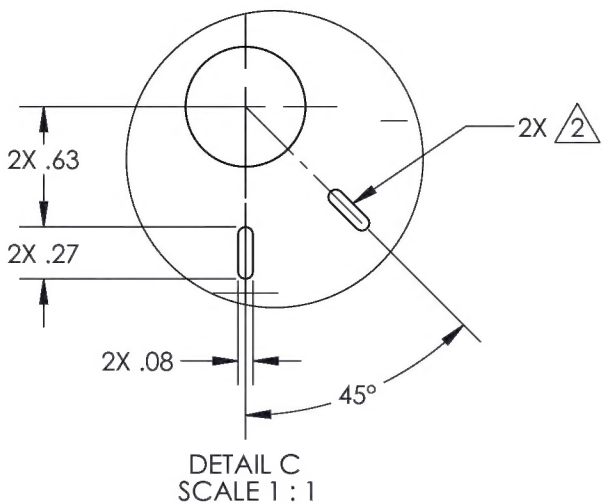
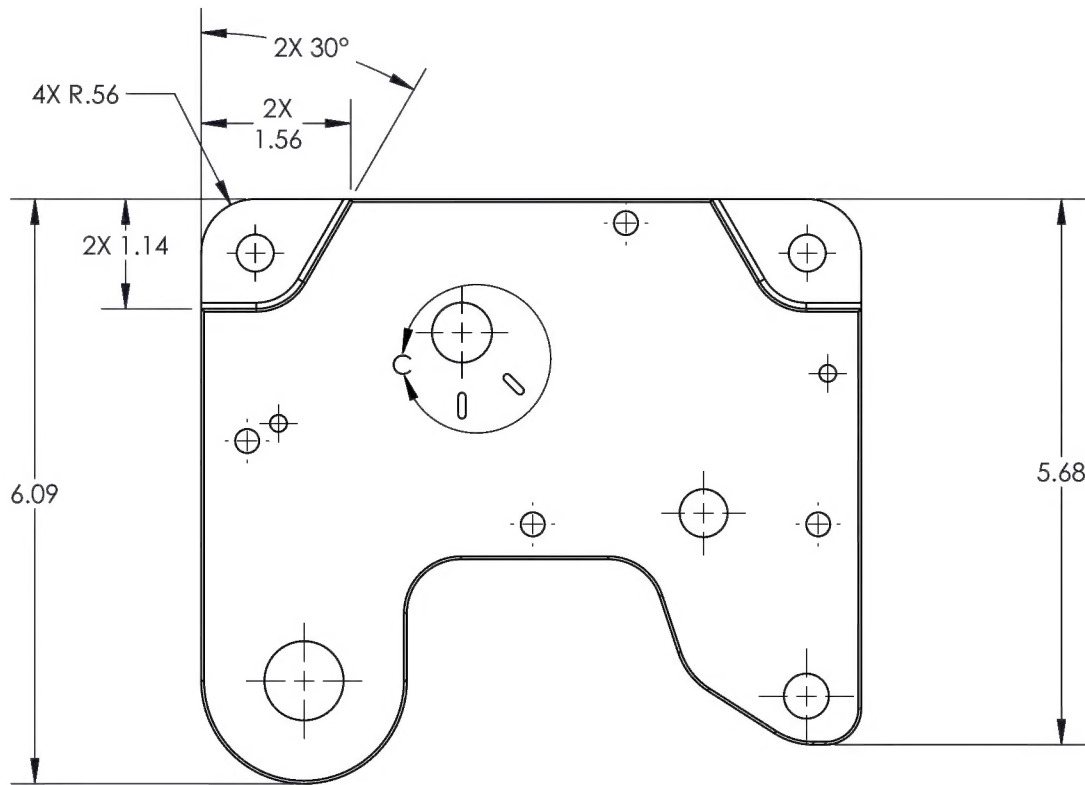
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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
6		ADDED  ENGRAVE NOTE.	8/15/2012	JAG	
7		REMOVED DIM 1.265 (DOUBLE DIMENSION)	11/8/2012	JAG	
8	14-0107	ADDED DIMENSION 1.39.	8/6/2014	DJN	RW
9	14-0203	ADDED LASER ENGRAVING, LASER ENGRAVING NOTES, DETAILS D & E.	10/31/2014	DPD	JAG
10	15-0249	DELETED ENGRAVING DETAILS & NOTES FOR DART LOGO, P/N, S/N, "MADE IN USA." & CAUTION NOTE & RELATED DIMS. CH'D DIM WAS .643 +.004 -.000 IS .643. DELETED UNNECESSARY DIMS.	8/27/2015	DPD	JAG



SECTION B-B


SECTION A-A



DETAIL C
SCALE 1 : 1

NOTES:

- USE DXF PROFILE FOR POCKET DETAILS
- LASER ETCH, OR MACHINE ENGRAVE & FILL WITH INK, DECIDE @ TIME OF MACHINING PER RW.
- SOME HIDDEN LINES OMITTED FOR CLARITY.

	
TITLE SIDE PLATE C3-HOOK	
DWG NO. C3-2-1	REV 11
MAT'L 6061-T6 HEAT TREAT FINISH BLACK ANODIZE SPEC MIL-A-8625, TYPE II, CLASS II	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± .5° .X ± .1 SURFACES = 125°	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
USED ON MODEL	
DRAWN BY: CANAM CHECKED: RJC 05/11/2017 OPPS APPR: AA 05/17/2017 QA APPR: JL 05/24/2017 APPROVED: JAG 05/25/2017	
SCALE 1:2	DATE 11/15/2001
SHEET 2 OF 2	